



App. S/N: 09/815,520  
Filing Date: 03/23/2001

AMENDMENT AND RESPONSE  
TO NON-FINAL OFFICE ACTION

Examiner Philip B. Tran  
Group Art Unit: 2155

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

INVENTORS: Myron L. Mosbarger  
John K. Thomasson

ASSIGNEE: Helius, Inc.

TITLE: METHOD AND SYSTEM FOR ASYMMETRIC SATELLITE COMMUNICATIONS  
FOR LOCAL AREA NETWORKS

SERIAL NO.: 09/815,520

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Examiner: Philip B. Tran

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Mail Stop: Office Action Response

RESPONSE TO OFFICE ACTION

Honorable Commissioner:

Applicant has received an Office action with a mailing date of May 7, 2004. This paper is intended to be fully responsive to each of the points made by the Examiner in the Office action. The applicant respectfully requests entry of the following amendments and favorable consideration of the present claims.

This paper has been prepared in the "revised format" as outlined in an article entitled "Amendments in a Revised Forman Now Permitted" posted to the United States Patent and Trademark Office website on January 31, 2003.

Amendments to the Claims are reflected in the listing of claims which begins on page 3 of this paper.

Remarks/Arguments begin on page 23 of this paper

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### Amendment "D"